

Title (en)

Polynucleotide and polypeptide sequences involved in the process of bone remodeling

Title (de)

An der Knochenremodellierung beteiligte Polynukleotid- und Polypeptidsequenzen

Title (fr)

Séquences polynucléotidiques et polypeptidiques intervenant dans le processus de remodelage osseux

Publication

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Application

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Abstract (en)

[origin: WO2007093042A1] This invention relates, in part, to unique and newly identified genetic polynucleotides involved in the process of bone remodeling, variants and derivatives of the polynucleotides and corresponding polypeptides, uses of the polynucleotides, polypeptides, variants and derivatives, and methods and compositions for the amelioration of symptoms caused by bone remodeling disorders. Disclosed in particular are the isolation and identification of polynucleotides polypeptides variants and derivatives involved in osteoclast activity, validation of the identified polynucleotides for their potential as therapeutic targets and use of the polynucleotides, polypeptides, variants and derivatives for the amelioration of disease states and research purposes.

IPC 8 full level

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